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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)
)
Victor LARSON, et al.) Group Art Unit: 2143
)
Serial No.: 10/714,849) Examiner: TBD
)
Filed: November 18, 2003)
)
For: IMPROVEMENTS TO AN AGILE)
NETWORK PROTOCL FOR SECURE)
COMMUNICATIONS WITH ASSURED)
SYSTEM AVAILABILITY)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

This Information Disclosure Statement is submitted for consideration by the United States Patent and Trademark Office in accordance with the duty of disclosure. The references listed in the PTO/SB/08a form were cited in a European Search Report from a related application. A copy of the Search Report is also submitted herewith.

Transmitted herewith is:

- ☒ [X] A PTO/SB/08a form
- ☐ [] A Background Art Information Paper
- ☒ [X] A copy of each item of information listed on the PTO 1449 form
- ☐ [] Concise explanation of non-English language information
 - ☐ [] concise explanation of relevance:
 - ☐ [] English translation of foreign language information
 - ☐ [] English language version of foreign patent office report citing information
 - ☐ [] English language abstract(s) of foreign patent document(s)
- ☐ [] This application relies, under 35 U.S.C. §120, on the earlier filing date of U.S. Application Serial No. ****, filed ***. The information identified on the attached PTO

1449 form was submitted to and/or cited by the Patent and Trademark Office in this earlier application and, therefore, copies are not required to be provided in this application.

1. ☒ This Information Disclosure Statement is filed before the later of:
- three months from the filing date of this national application;
 - three months from the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or
 - the mailing date of a first office action on the merits.

In accordance with 37 CFR 1.97(b), no fee is required.

2. ☐ This Information Disclosure Statement is filed after the events noted in paragraph 1, but before either:
- a final action under 37 CFR 1.113, or an action that otherwise closes prosecution,
 - a Notice of Allowance under 37 CFR 1.311.

In accordance with 37 CFR 1.97(c), also enclosed is

- ☐ a fee under 37 CFR 1.17(p) for \$180.00; or
- ☐ a certification as stated below.

3. ☐ This Information Disclosure Statement is filed before payment of the issue fee, but after either
- a final action under 37 CFR 1.113, or an action that otherwise closes prosecution;
 - a Notice of Allowance under 37 CFR 1.311.

In accordance with 37 CFR 1.97(d), also enclosed is:

- ☐ a certification, as stated below; and
- ☐ the IDS processing fee set forth in 37 CFR 1.17(p)(1) in the amount of \$180.00.

Certification under 1.97(e)1 or 1.97(e)2

The undersigned states:

- ☐ Each item of Information contained in this Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing date of this Information Disclosure Statement (e1 certification); or

☐ No item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing date of this Information Disclosure Statement (e2 certification).

TOTAL FEES: \$

☐ Please charge Deposit Account No. 19-0733 in the amount of \$.

☒ No fee is required.

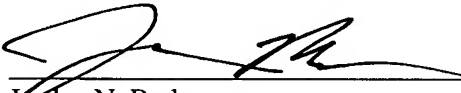
☒ Please charge or credit Deposit Account No. 19-0733 for any deficiency or overpayment associated with this Information Disclosure Statement.

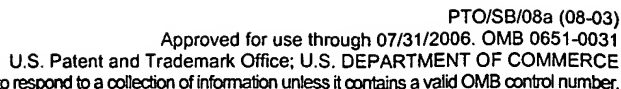
A duplicate copy of this sheet is enclosed for accounting purposes.

It is respectfully requested that the Examiner fully consider each item of information, initial the enclosed Form PTO-1449 in the appropriate place to indicate that the information has been considered, and return a copy of the initialed form to the undersigned in accordance with MPEP Section 609.

Respectfully submitted,

BANNER & WITCOFF, LTD. By:
Suite 1100
1001 G Street, N.W.
Washington, D.C. 20001-4597
(202) 824-3000
Dated: June 3, 2005


Jordan N. Bodner
Registration No. 42,338



(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/714,849
Filing Date	November 18, 2003
First Named Inventor	Victor LARSON
Art Unit	2143
Examiner Name	TBA
Attorney Docket Number	000479.00111

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

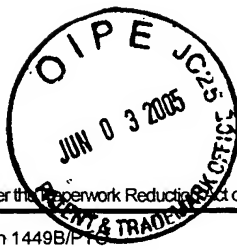
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		EP 0 838 930 A2	04/29/1998	Kenneth F. ALDEN, et al.		
		DE 199 24 575 A1	12/02/1999	Joseph E. PROVINO		

Examiner Signature		Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08b(08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/714,849
Filing Date	November 18, 2003
First Named Inventor	Victor LARSON
Art Unit	2143
Examiner Name	TBD
Attorney Docket Number	000479.00111

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Donald E. EASTLAKE, III, "Domain Name System Security Extensions", Internet Draft, April 1998.	
		P. SRISURESH, et al., "DNS Extensions to Network Address Translators", Internet Draft, July 1998.	
		D.B. CHAPMAN, et al., "Building Internet Firewalls, chapters 8 and 10 (parts)", pp. 278-296 and pp. 351-375.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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